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E Charniak, G Carroll - Proceedings of the Twelfth National Conference on Artificial ..., 1994 - cs.brown.edu  
 ... Abstract We develop a **language model** using probabilistic **context-free** gram- mars (PCFGs) that is "pseudo **context-sensitive**" in that the probability that a non ...  
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[Incremental Context-Dependent Analysis for Language-Based Editors](#) - all 3 versions »

T Reps, T Teitelbaum, A Demers - ACM Transactions on Programming Languages and Systems ( ..., 1983 - portal.acm.org  
 ... in a system for generating **language-based** editors. ... below [5]; later, we extend this basic **model**. ... Attribute values indicating violation of **context-sensitive** lan ...  
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[An Efficient Probabilistic Context-Free Parsing Algorithm that Computes Prefix Probabilities](#) - all 18 versions »

A Stolcke - Computational Linguistics, 1995 - acl.ldc.upenn.edu  
 ... Although clearly not a perfect **model** of natural **language**, stochastic **context-free** grammars (SCFGs) are superior to nonprobabilistic CFGs, with probability ...  
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[PCFG models of linguistic tree representations](#) - all 16 versions »

M Johnson - Computational Linguistics, 1998 - portal.acm.org  
 ... Charniak and Carroll (1994) describe this transformation as adding "pseudo **context-sensitivity**" to the **language model** because the distribution of expansions ...  
 Cited by 134 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Evidence against the context-freeness of natural language](#) - all 3 versions »

SM Shieber - Linguistics and Philosophy, 1985 - Springer  
 ... the competence grammar is powerful, well beyond **context-free** power, but ... therefore be accompanied by research on precise **models** of **language** mechanisms, which ...  
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R Heckel, J Kuster, G Taentzer - Proc. of APPLIGRAPH Workshop on Applied Graph Transformation ..., 2002 - cs.tu-berlin.de  
 ... of a statechart diagram) and a **context-free** production ... of the previous section considering the meta **model** pattern as ... a superset of the source **language**, that is ...  
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[PS] [Context-free evolutionary grammars and the structural language of nucleic acids](#) - all 6 versions »

J Dassow, V Mitrana, A Salomaa - BioSystems, 1997 - tucs.abo.fi  
 ... to suggest a parallel between our formal **model** and the ... is incomparable with the family of **context-free** languages. 4 ... Firstly, observe that the linear **language** ...  
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**Minimizing Cumulative Error in Discourse Context** - all 8 versions »

Y Qu, B Di Eugenio, A Lavie, L Levin, CP Rose - Dialogue Processing in Spoken **Language** Systems, 1997 - cs.cmu.edu

... ILT), is a frame-based **language** independent meaning ... are consistent with both the dialogue **model** and the ... the choice decision of trusting the **context** based FSM ...

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**[book] Understanding Natural Language**

T Winograd - 1972 - Academic Press, Inc. Orlando, FL, USA

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**Management Challenges of Context-Aware Services in Ubiquitous Environments** - all 15 versions »

HG Hegering, A Kupper, C Linnhoff-Popien, H Reiser - Proceedings of the 14th IFIP/IEEE Workshop on Distributed ..., 2003 - Springer

... be extended with a **Context** Description **Language** (CDL) to ... managed object classes for the role **model**, the processes ... to the value chain and for **context** information ...

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#### **Linda in context** - all 3 versions »

N Carriero, D Gelernter - Communications of the ACM, 1989 - portal.acm.org

Page 1. ARTICLES Artificial Intelligence and LINDA IN **CONTEXT** Language Processi7rg ...

If a modular **language** is em- bedded in the Linda **model**, Linda becomes ...

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#### **The Context** Toolkit: Aiding the Development of **Context**-Enabled Applications - all 24 versions »

D Salber, AK Dey, GD Abowd - portal.acm.org

... similarities with GUI toolkits and point **out** some major ... take advantage of multiple types of **context** information and rely on a rich dynamic **model** of their ...

Cited by 484 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

#### **Out of context**: Computer systems that adapt to, and learn from, **context** - all 19 versions »

H Lieberman, T Selker - IBM Systems Journal, 2000 - research.ibm.com

... problem, COACH explains its procedures using the present **context**. ... first for teaching any programming **language** that could be ... COACH **models** each task at the novice ...

Cited by 120 - [Related Articles](#) - [Cached](#) - [Web Search](#) - [BL Direct](#)

#### **Language** translation apparatus and method using **context**-based translation models - all 4 versions »

AL Berger, PF Brown, SA Della Pietra, VJ Della ... - US Patent 5,510,981, 1996 - Google Patents

... Each target word has a **context** comprising at least one other word in the target hypothesis. Foreach target hypothesis, a **language model** match score including ...

Cited by 106 - [Related Articles](#) - [Web Search](#)

#### **Studying context**: A comparison of activity theory, situated action models, and distributed cognition - all 3 versions »

BA Nardi - **Context** and Consciousness: Activity Theory and Human- ..., 1996 - ics.uci.edu

... defined to include instruments, signs, **language**, and machines ... criticism applies to situated action **models** in which a ... question for the study of **context** is the ...

Cited by 256 - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

#### **Context**-dependent phonetic hidden Markov models for speaker-independent continuous speech recognition - all 4 versions »

KF Lee - Acoustics, Speech, and Signal Processing [see also IEEE ..., 1990 - ieeexplore.ieee.org

... D. Explicit Transition Modeling Since transitions in and **out** of phones are ... is highly dependent on context, and that a **context**-independent It ... **model** is inadequate ...

Cited by 182 - [Related Articles](#) - [Web Search](#)

#### **Statistical parsing with a context-free grammar and word statistics** - all 20 versions »

E Charniak - Proceedings of the Fourteenth National Conference on ..., 1997 - ai.mit.edu

... a parsing system based upon a **language model** for English ... more detail how the probability

**model** just described ... to the simple probabilistic **context**-free grammar ...

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**A Survey of Context-Aware Mobile Computing Research - all 42 versions »**

G Chen, D Kotz - Dartmouth Computer Science Technical Report, 2000 - [wiki.daimi.au.dk](#)

... stations, while a pre-encoded Bayesian network **model** describes the ... objects, it is easy to figure **out** who and ... system [BRH94, HHS+99] and the **context**-aware Pager ...

[Cited by 632](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

**[book] Rethinking Context: language as an interactive phenomenon**

A Duranti, C Goodwin - 1992 - [books.google.com](#)

... neither the physical nor the social setting for talk is something that is fixed, immutable and simply "**out** there." Instead ... (3) **Language as context**. ...

[Cited by 277](#) - [Related Articles](#) - [Web Search](#)

**There is more to context than location - all 21 versions »**

A Schmidt, M Beigl, HW Gellersen - Computers & Graphics, 1999 - [teco.edu](#)

... is a key concept in Natural **Language** Processing and ... brief analysis of related work in **context**-aware mobile ... by introduction of our own working **model** for **context** ...

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[Technique for automatically correcting words in text - all 10 versions »](#)

K Kukich - ACM Computing Surveys (CSUR), 1992 - portal.acm.org

... error patterns, statistical-**language models**, word recognition and ... 31 Real-Word Errors

**Frequency** and Classification 32 ... recognition accuracy rate as **high** as 99?4 ...

Cited by 420 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[book\] A cache-based natural language model for speech recognition - all 9 versions »](#)

R Kuhn, R De Mori - 1988 - McGill University, School of Computer Science

... **model**, would also improve the performance of these **models**. ... from their overall **frequency** in the English **language**. ... was no consistent trend of **high** values for ...

Cited by 224 - [Related Articles](#) - [Web Search](#) - [Library Search](#)

[Modeling long distance dependence in language: topic mixtures versus dynamic cache models - all 7 versions »](#)

RM Iyer, M Ostendorf - Speech and Audio Processing, IEEE Transactions on, 1999 - ieeeexplore.ieee.org

... since the baseline error rate is too **high** for unsupervised ... that the sentence-level mixture **model** is more powerful than the general trigram **language model**. ...

Cited by 129 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[TnT: a statistical part-of-speech tagger - all 25 versions »](#)

T Brants - ... of the sixth conference on Applied natural **language** ..., 2000 - portal.acm.org

... the procedure of suffix handling to **words** with a **frequency** smaller than ... speech taggers, and they enable the generation of **high-quality language models**. ...

Cited by 527 - [Related Articles](#) - [Web Search](#)

[book\] Learning Vocabulary in Another Language - all 3 versions »](#)

ISP Nation - 2001 - loc.gov

... Levelt's process **model** of **language** use ... proper nouns, **words** that almost got into the **high-frequency** list, and ... that we rarely meet in our use of the **language**. ...

Cited by 380 - [Related Articles](#) - [Web Search](#) - [Library Search](#)

[The Design for the Wall Street Journal-based CSR Corpus - all 5 versions »](#)

DB Paul, JM Baker - Proceedings of the DARPA Speech and Natural **Language** ..., 1992 - acl.ldc.upenn.edu

... texts, not to the general **language model** training texts ... **words** cover 99.6% of the **frequency-weighted words** ... Finally human checks verified the **high** overall quality ...

Cited by 242 - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

[Automatic discovery of language models for text databases - all 16 versions »](#)

J Callan, M Connell, A Du - ACM SIGMOD Record, 1999 - portal.acm.org

... learned **language model** begins to match the ranking of terms in the actual **language model**. ... The **model** for the CACM database reached a **high** degree of ...

Cited by 108 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[Model-based feedback in the language modeling approach to information retrieval - all 10 versions »](#)

C Zhai, J Lafferty - Proceedings of the tenth international conference on ..., 2001 - portal.acm.org

... their basic HMM for smoothing the document **language model**. Thus, the **model** form changes as a result ... document **frequency** to filter out the **high frequency words**. ...

[Cited by 84](#) - [Related Articles](#) - [Web Search](#)

[A phrase-based, joint probability \*\*model\*\* for statistical machine translation](#) - all 15 versions

»

D Marcu, W Wong - ... Empirical methods in natural **language** processing-Volume 10, 2002 - portal.acm.org  
... because in both cases the phrases in each **language** can be ... To estimate the parameters of our **model**, we apply the ... 3.1 Determine **high-frequency** n-grams in E and F ...

[Cited by 139](#) - [Related Articles](#) - [Web Search](#)

[A hierarchical Dirichlet \*\*language model\*\*](#) - all 11 versions »

DJC MacKay, L Peto - Natural **Language** Engineering, 1995 - cs.sookmyung.ac.kr  
... Hierarchical Dirichlet **Language Model** ... run from 1 to W, the total number of distinct **words** in the **language**. ...  $f_{ijj} = F_{ijj} = F_j$ , which assign zero **frequency** ...

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